

UNITED STATES PATENT AND TRADEMARK OFFICE

NT OF COMMERCE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/706,462	11/12/2003	Darrin W. Hurley	706732US2	6751	
24938	7590 05/25/2004		EXAMINER		
DAIMLER	CHRYSLER INTELL	GIMIE, MAHMOUD			
CIMS 483-02 800 CHRYSI	2-19 LER DR EAST		ART UNIT	PAPER NUMBER	
AUBURN H	ILLS, MI 48326-2757		3747		
			DATE MAILED: 05/25/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

								ΔI		
			Applicatio	n No.	Ap	plicant(s)		$M_{\rm M}$		
Office Action Summary			10/706,462			HURLEY, DARRIN W.				
			Examiner		Ar	t Unit				
			Mahmoud	Gimie	37	47				
Period fo	The MAILING DATE of this commun	nication app	ears on the	cover sheet witl	h the corre	spondence ad	ldress			
	• •	-OD DEDLV	(IC CET TO	NEVDIDE AMO	NITH(C) E	:DOM				
THE - Exte after - If the - If NO - Faile Any	IORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this come e period for reply specified above is less than thirty (3) of period for reply is specified above, the maximum is ure to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.13 munication. 30) days, a reply tatutory period w y will, by statute,	6(a). In no ever within the statu ill apply and will cause the appli	nt, however, may a report ory minimum of thirty expire SIX (6) MONT cation to become ABA	ply be timely fi (30) days will THS from the m ANDONED (35	led be considered timel nailing date of this c 5 U.S.C. § 133).	ly. ommunic	cation.		
Status										
1)⊠	Responsive to communication(s) file	ed on 12 No	ovember 20	<i>0</i> 3.						
2a)□										
3)										
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposit	ion of Claims									
4)	Claim(s) 1-10 is/are pending in the	application.								
,	4a) Of the above claim(s) is/a		vn from con	sideration.						
5)□	Claim(s) is/are allowed.									
′	Claim(s) 1 is/are rejected.									
·	Claim(s) <u>2-10</u> is/are objected to.									
•	Claim(s) are subject to restri	iction and/or	r election re	quirement.						
Applicat	tion Papers									
9)[]	The specification is objected to by the	he Examine	r.							
•	The drawing(s) filed on <u>12 November</u>			cepted or b)	objected t	to by the Exar	niner.			
,—	Applicant may not request that any obje									
	Replacement drawing sheet(s) including						FR 1.1	21(d).		
11)	The oath or declaration is objected to	to by the Ex	aminer. No	te the attached	Office Act	tion or form P	TO-15:	2.		
Priority	under 35 U.S.C. § 119									
12)	Acknowledgment is made of a claim	n for foreign	priority und	er 35 U.S.C. §	119(a)-(d)) or (f).				
	☐ All b)☐ Some * c)☐ None of:			_						
Ź	1. Certified copies of the priority	y documents	s have beer	received.						
	2. Certified copies of the priority	y documents	s have beer	received in Ap	pplication l	No				
	3.☐ Copies of the certified copies	of the prior	ity docume	nts have been i	received in	າ this National	Stage	÷		
	application from the Internation	onal Bureau	ı (PCT Rule	: 17.2(a)).						
* ;	See the attached detailed Office action	on for a list	of the certif	ed copies not r	received.					
Attachmer										
	ce of References Cited (PTO-892)		4) Interview Su	ummary (PT))/Mail Date						
	ce of Draftsperson's Patent Drawing Review (rmation Disclosure Statement(s) (PTO-1449 o			5) Notice of Inf			O-152)			
	er No(s)/Mail Date <u>11/12/03</u> .	,		6) Other:	·					

Application/Control Number: 10/706,462

Art Unit: 3747

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Perry et al (6,328,021).

Perry discloses an evaporative emission control and leak detection system for a motor vehicle, the system in fluid communication with emissions from a fuel tank (12), an engine and a carbon canister (18), the system comprising: an integrated valve module (20) connected to the carbon canister (18) and in fluid communication with the atmosphere, and arranged to vent the system when exposed to predetermined high negative and positive pressure conditions, and a predetermined low negative pressure condition, the module including a switch (58) operable to indicate when the system is in a high or low negative pressure condition, see figures 1 and 2, and columns 3 and 4.

Allowable Subject Matter

3. Claims 2-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 3747

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references show emission control systems.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mahmoud Gimie whose telephone number is 703-305-1037. The examiner can normally be reached on 7 a.m. -3:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on 703-308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M Gimie

MAHMOUD GIMIE PRIMARY PATENT EXAMINER ART UNIT 3747